

## UTILITY PATENT APPLICATION TRANSMITTAL and FEE TRANSMITTAL

Box PATENT APPLICATION  
ASSISTANT COMMISSIONER FOR PATENTS  
Washington, D.C. 20231

Sir:

Transmitted herewith for filing is the patent application of:

Inventor(s): **Raymond McIntyre et al.**

For: **METHOD AND APPARATUS FOR PRODUCING RADIOACTIVE  
MATERIALS FOR MEDICAL TREATMENT USING X-RAYS  
PRODUCED BY AN ELECTRONIC ACCELERATOR**

## Enclosed are:

- ☒ Specification, Claims, and Abstract  
☒ 13 Sheet(s) of drawing (☐ formal ☒ informal)  
 Form PTO-1595 and an assignment of the invention to Varian Associates, Inc. ☒ Will follow.  
☐ A certified copy of priority document from which priority is claimed in the subject case pursuant to Rule 55b and 35 U.S.C. 119. ☐ Will follow.  
☐ An associate Power of Attorney.  
☐ A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27. ☐ Will follow.  
☐ Declaration and Power of Attorney. ☒ Will follow.  
☒ Information Disclosure Statement, Form PTO 1449, and 5 cited references.  
☒ Postcard

FOR:	(Col. 1)		(Col. 2)	SMALL ENTITY			OTHER THAN A SMALL ENTITY	
	NO. FILED		NO. EXTRA	RATE	FEE		RATE	FEE
BASIC FEE				\$380	\$	OR	\$760	\$760.00
TOTAL CLAIMS	54	- 20	= 34	× \$9	\$	OR	× \$18	\$612.00
INDEP CLAIMS	10	- 3	= 7	× \$39	\$	OR	× \$78	\$546.00
PRESENTATION OF MULTIPLE DEP. CLAIM				+ \$130	\$	OR	+ \$260	\$
				TOTAL	\$	OR	TOTAL	\$1,918.00

- ☒ Check Number 59734 in the amount of \$ 1,918.00 to cover the filing fee is enclosed.  
☐ Check Number            in the amount of \$ 40.00 to cover the Assignment Recordation Fee.  
☒ The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 02-0410 of Baker & McKenzie.  
 A duplicate copy of this sheet is enclosed.  
☒ Any additional filing fees required under 37 CFR 1.16.  
☒ Any patent application processing fees under 37 CFR 1.17.  
☐ The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 02-0410. A duplicate copy of this sheet is enclosed.  
☐ Any patent application processing fees under 37 CFR 1.17.  
☐ The issue fee set in 37 CFR 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 CFR 1.311(b).  
☐ Any filing fees under CFR 1.16 for presentation or extra claims.

Respectfully submitted,



Mitchell P. Brook

Registration No. 32,967

c/o BAKER & MCKENZIE  
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**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of	)	
McIntyre et al.	)	Group Art Unit: Unknown
	)	
Serial No.: Unknown	)	Examiner: Unknown
	)	
Filed August 23, 1999	)	
	)	
For: METHOD AND APPARATUS FOR	)	
PRODUCING RADIOACTIVE MATERIALS	)	
FOR MEDICAL TREATMETN USING X-RAYS	)	
PRODUCED BY AN ELECTRON	)	
ACCELERATOR	)	

San Diego, California 92101  
August 23, 1999

Box PATENT APPLICATION  
Assistant Commissioner for Patents  
Washington, D.C. 20231

**CERTIFICATE OF EXPRESS MAILING**

Dear Sir:

"Express Mail" mailing label No. EL302712007US

Date of Deposit: August 23, 1999

I hereby certify that a Patent Application including the Specification, Claims and Abstract (32 pages), Drawings (Figures 1-15 on 13 sheets), Information Disclosure Statement (3 pages) and PTO Form 1449 (1 page), check number 59734 in the amount of \$1,918.00, transmittal letter (in duplicate), and return postcard are being deposited with the U.S. Postal Service "Express Mail Post Office to the Addressee" service under 37 CFR § 1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: August 23, 1999

Christine Buschbacher  
Christine Buschbacher